



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

Overhead Door Corporation
2501 South State Hwy. 121, Suite 200
Lewisville, Texas 75067

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ). This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Models 5745/5765/7565/515/525 Insulated Steel Sectional Garage Door up to 16'-2" Wide x 8'-0" High with Optional Impact Resistant Glazing

APPROVAL DOCUMENT: Drawing No. 411344, titled "Series 5745/5765/7565/515/525", sheets 1 through 7 of 7, dated 06/20/2014, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E., bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: A permanent label with the manufacturer's name or logo, manufacturing addresses in Pensacola, FL or Mt. Hope, OH, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

LIMITATION: This door has not been tested for air infiltration.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.



CA
11/21/2014

NOA No. 14-0204.06
Expiration Date: December 4, 2019
Approval Date: December 4, 2014
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **411344**, titled "Series 5745/5765/7565/515/525", sheets 1 through 7 of 7, dated 06/20/2014, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E.

B. TESTS

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
4) Forced Entry Test, per FBC, TAS 202-94
5) Tensile Test per ASTM E8
along with marked-up drawings and installation diagram of Series 8300, Option Code 2244, 16'2"x 8' Sectional Garage Doors (issued to Overhead Door Corporation), prepared by Architectural Testing, Inc., Test Report No. **C9365.01-801-18**, dated 09/17/2013, with revision 1 dated 10/10/2013, signed and sealed by Shawn G. Collins, P.E.
2. Addendum letter to Architectural Testing's test report # **C9365.01-801-18**, dated 07/07/2014, signed and sealed by Vinu J. Abraham, P.E.
3. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
4) Forced Entry Test, per FBC, TAS 202-94
5) Tensile Test per ASTM E8
along with marked-up drawings and installation diagram of Series 8300, Option Code 2244, 16'2"x 8', Sectional Garage Doors (issued to Wayne Dalton), prepared by Architectural Testing, Inc., Test Report No. **C9365.01-801-18**, dated 09/17/2013, with revision 1 dated 10/10/2013, signed and sealed by Vinu J. Abraham, P.E.
4. Test report on Salt Fog Spray per ASTM B117 prepared by Environmental Testing Laboratory, Inc., Test Report No. **12732**, dated 06/22/2013, signed by Brady Richard.



11/21/2014

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 14-0204.06

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C. CALCULATIONS

1. Structural and anchor calculations prepared by Overhead Door Corporation, dated 06/26/2014, signed and sealed by Mark A. Sawicki, P.E.
2. Structural and anchor calculations prepared by Overhead Door Corporation, dated 01/28/2014, signed and sealed by Mark A. Sawicki, P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. Test report on flame spread and smoke developed of BASF polyurethane foam per ASTM E84, Test Report # RJ1980-3, dated 07/20/2012, prepared by QAI Laboratories, signed by Greg Banasky.
2. Test report on ignition temperature of BASF polyurethane foam per ASTM D1929, Test Report # 01.17794.01.304, dated 12/20/2012, prepared by Southwest Research Institute, signed by Matthew S. Blais.
3. Notice of Acceptance No. 12-0605.05 issued to Bayer MaterialScience LLC (MA) for its Makrolon Polycarbonate Sheets, approved on 12/06/2012 and expiring on 08/27/2017.

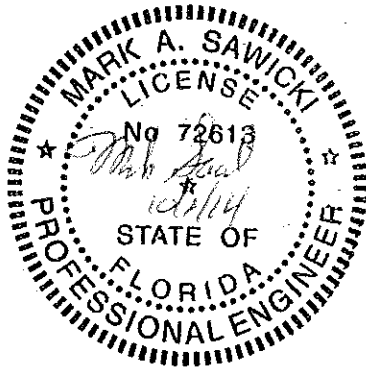
F. STATEMENTS

1. Statement letter of code conformance to 2010 FBC issued by Overhead Door Corporation, dated 01/23/2014, signed and sealed by Mark A. Sawicki, P.E.
2. Statement letter of no financial interest issued by Overhead Door Corporation, dated 01/23/2014, signed and sealed by Mark A. Sawicki, P.E.

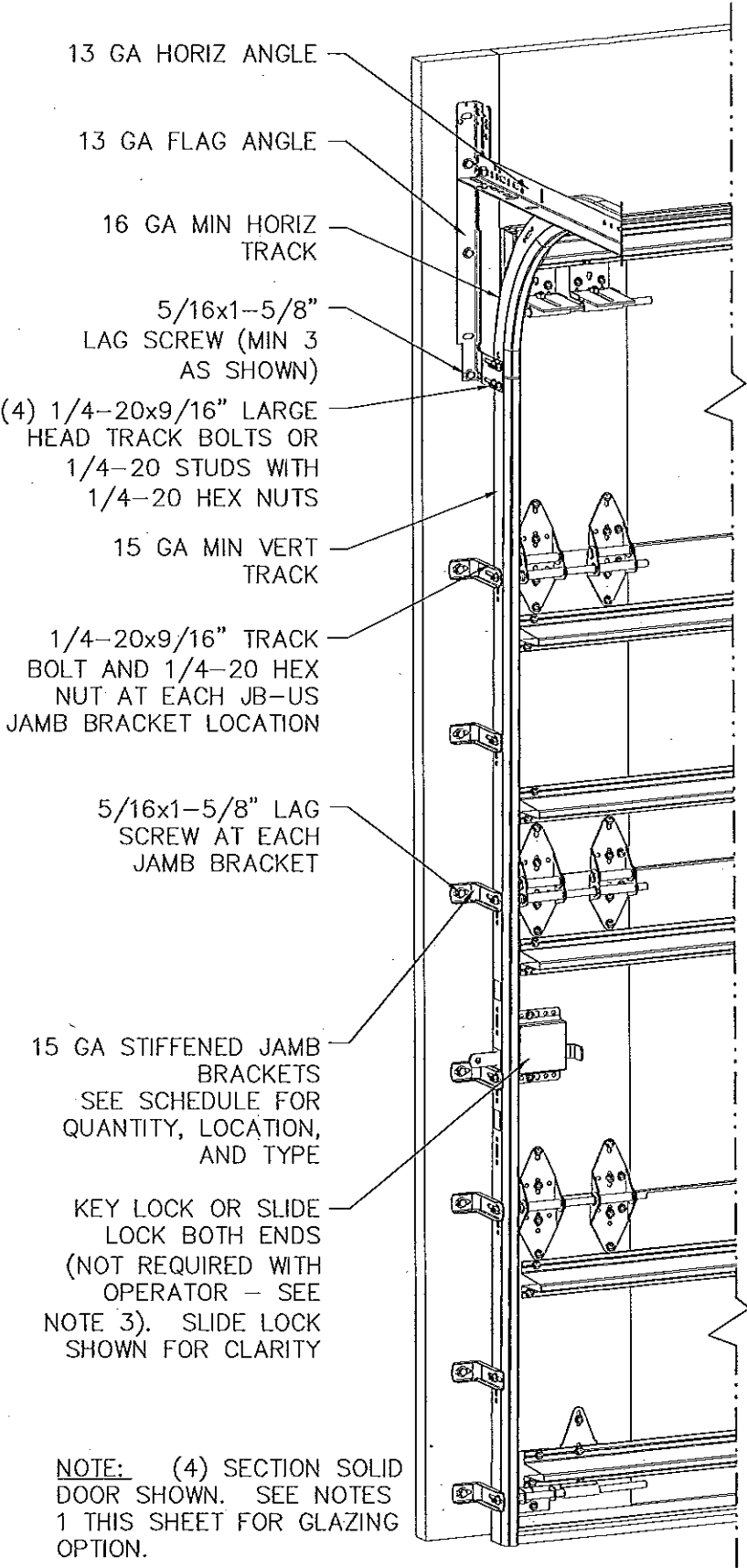

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- NOTES:
1. IMPACT RESISTANT GLAZING OPTION – IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS). GLAZING SHALL BE 1/4" POLYCARBONATE. MAXIMUM GLAZING DIMENSIONS SHALL BE 14" x 46" CUTOUT, FASTENED WITH A MINIMUM #8 X 1" SMS: 3X ALONG THE HORIZONTAL AND 3X ALONG THE VERTICAL. THE MINIMUM BITE SHALL BE .375". SEE DETAIL J ON SHEET 4 FOR ASSEMBLY DETAILS.
 2. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.
 3. KEY LOCK, SLIDE LOCKS, OR OPERATOR REQUIRED.
 4. LOUVER OPTION – LOUVERS MAY BE INSTALLED IN DOOR IF THE AREA OF EACH LOUVER DOES NOT EXCEED 60 IN². DOOR VENTS LARGER THAN 60 IN² MUST BE TESTED FOR IMPACT.
 5. POLYURETHANE FOAM SHALL BE SANDWICHED BETWEEN FACER STEEL HAVING A MINIMUM 26 GA THICKNESS G-40 WITH PRIME COAT WITH A MINIMUM YIELD STRENGTH OF 46.8 KSI AND BACKER STEEL HAVING A MINIMUM 29 GA THICKNESS G-40 WITH PRIME COAT. OVERALL SECTION THICKNESS SHALL BE MINIMUM 1-5/16".
 6. A 4-1/2" x 6" x 22 GA BACKER PLATE IS TO BE LOCATED AT EVERY INTERMEDIATE AND OUTER END HINGE LOCATION.
 7. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.
 8. DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER.
 9. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4-14x7/8" SELF DRILLING CRIMPTITE SCREWS IN LIEU OF THE BRACKET SHOWN ON THIS DRAWING. U-BAR ON TOP SECTION SHALL BE INSTALLED ON TOP OF LHR TOP BRACKETS.
 10. DOOR WITHOUT POST SYSTEM HAS BEEN TESTED TO WITHSTAND DESIGN PRESSURES CORRESPONDING TO A 75 MPH WIND SPEED (+/-14.40 PSF). POST SYSTEM SHALL BE INSTALLED WHEN WIND SPEEDS ARE EXPECTED TO EXCEED 75 MPH.



MARK A. SAWICKI, PE
2501 S. STATE HWY 121, SUITE 200
LEWISVILLE, TX 75067
FL PE 72613
TX PE 105291



NOTE: (4) SECTION SOLID DOOR SHOWN. SEE NOTES 1 THIS SHEET FOR GLAZING OPTION.

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE			
MAX DOOR WIDTH	MAX DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)	POINT LOAD AT HEADER AND SLAB AT EACH POST LOCATION (LBS)
16'-2"	7'-0"	+139.4/-157.6	+1684.9/-1904.6
	8'-0"	+139.4/-157.6	+1917.3/-2167.4
14'-2"	7'-0"	+122.2/-138.1	+1476.4/-1669.0
	8'-0"	+122.2/-138.1	+1680.1/-1899.2
12'-2"	7'-0"	+104.9/-118.6	+1277.0/-1433.4
	8'-0"	+104.9/-118.6	+1442.9/-1631.1
10'-2"	7'-0"	+128.1/-144.8	+1177.0/-1330.5
	8'-0"	+128.1/-144.8	+1339.4/-1514.0

JAMB BRACKET SCHEDULE			
DOOR HEIGHT	NO. OF SECTIONS	NO. OF JAMB BRACKETS (EACH JAMB)	LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS ± 2")
6'-6"	4	7	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/4" (JB-US)
7'-0"	4	7	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 42" (JB-US), 52-1/2" (JB-US), 63-1/4" (JB-US)
7'-6"	4 OR 5	8	2" (JB-US), 10" (JB-US), 18-3/4" (JB-US), 26-3/4" (JB-US), 36" (JB-US), 45" (JB-US), 54-1/4" (JB-US), 74-1/2" (JB-US)
8'-0"	4 OR 5	8	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/2" (JB-US), 75-1/2" (JB-US)

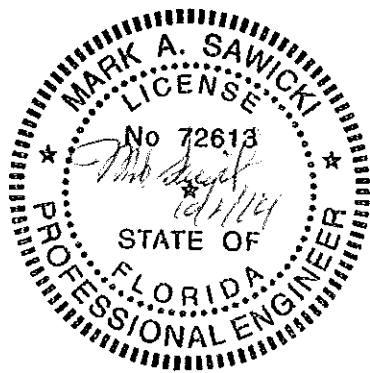
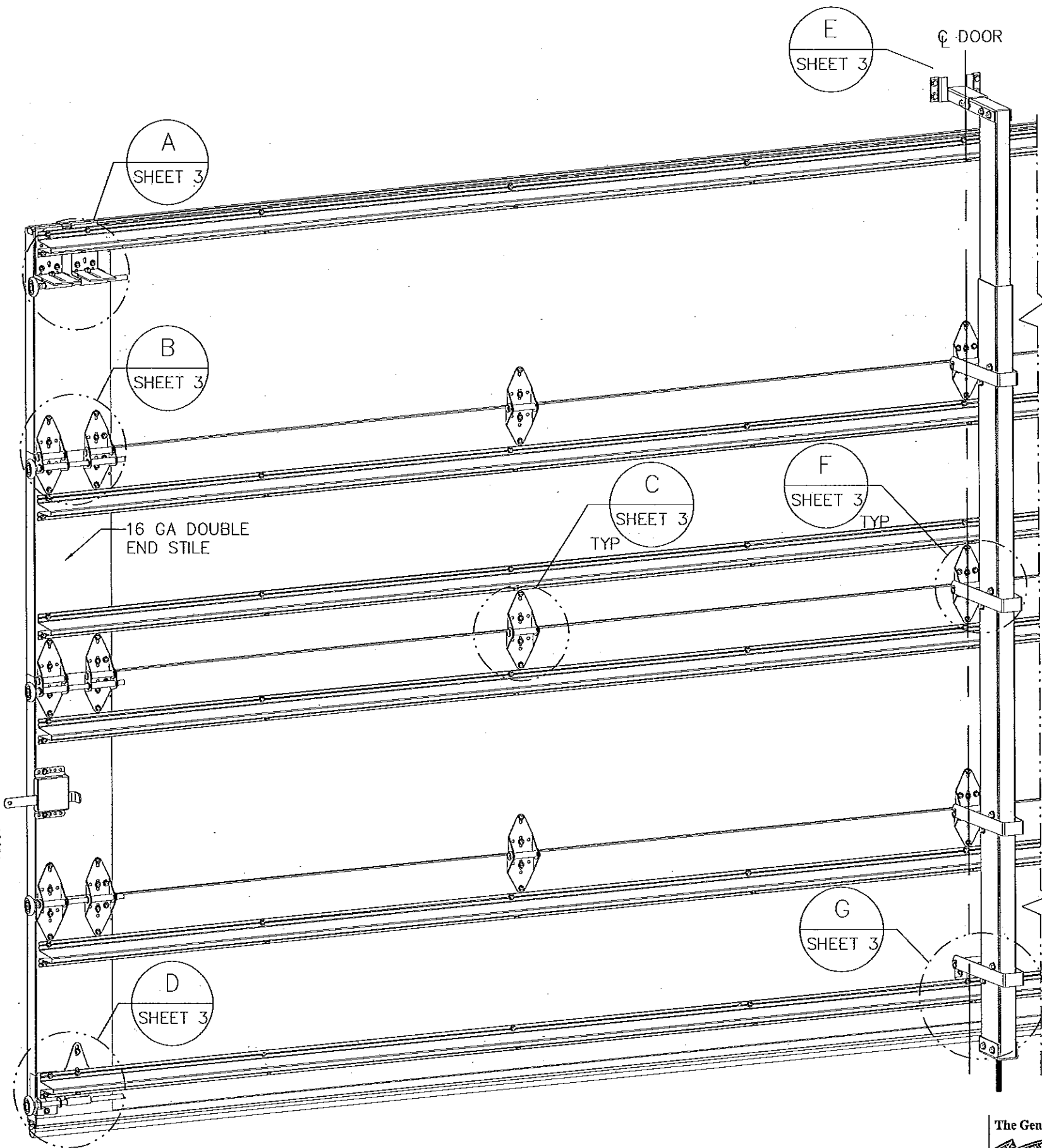
NOTE:
(JB-US) FOLLOWING DIMENSION DENOTES SLOTTED JAMB BRACKET ATTACHED TO TRACK WITH 1/4-20x9/16" TRACK BOLT AND NUT AS SHOWN ABOVE.

Approved as complying with the
Florida Building Code
Date 12/04/2014
NOA# 14-0204-06
Miami Dade Product Control
By

The Genuine. The Original.

2501 S. STATE HWY 121
SUITE 200
LEWISVILLE, TEXAS 75067

STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
DESIGN (PSF):	+46.00/-52.00	MAX WIDTH:	16'-2"	DATE	NAME		
TEST (PSF):	+69.00/-78.00	MAX HEIGHT:	8'-0"	DRAWN	6/20/14	GRT	
IMPACT/CYCLIC RATED (YES/NO): YES		MAX SECTION HEIGHT: 24"	CHECKED	DATE	INITIALS		
SERIES 5745/5765/7565/515/525				SHEET 1 OF 7			
DRAWING PART NO.						REV.	
411344						A	



MARK A. SAWICKI, PE
2501 S. STATE HWY 121, SUITE 200
LEWISVILLE, TX 75067
FL PE 72613
TX PE 106291

Approved as complying with the
Florida Building Code
Date 12/04/2014
NOAH 14-0004-06
Miami Dade Product Control
By [Signature]

The Genuine, The Original.



2501 S. STATE HWY 121
SUITE 200
LEWISVILLE, TEXAS 75067

1. STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
DESIGN (PSF): +46.00/-52.00		MAX WIDTH: 16'-2"		DATE		NAME	
TEST (PSF): +69.00/-78.00		MAX HEIGHT: 8'-0"		DRAWN 6/20/14		GRT	
IMPACT/CYCLIC RATED (YES/NO): YES		MAX SECTION HEIGHT: 24'		CHECKED		DATE INITIALS	
SERIES 5745/5765/7565/515/525				SHEET 2 OF 7			
				DRAWING PART NO.		REV	
				411344		A	

(2) 12 GA COMMERCIAL 'L' FRAME
TOP BRACKETS ATTACHED WITH (4)
1/4-20x7/8" SELF DRILLING SCREWS
(2 THROUGH U-BAR AND TOP
BRACKET)

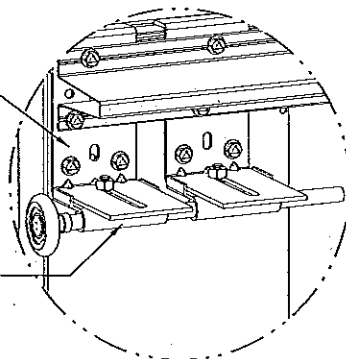
13 GA ROLLER SLIDE ATTACHED
TO BRACKET WITH 5/16-18 BOLT
& NUT IN THE CENTER SLOT

ADD (2) 1/4-14x7/8"
SELF DRILLING CRIMPTITE SCREWS
(INSIDE OF EACH INSIDE END HINGE)

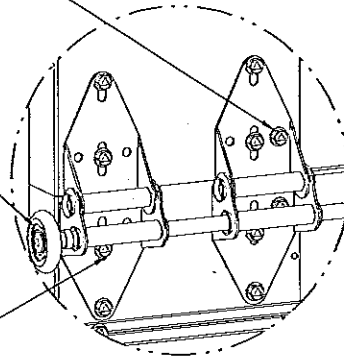
2" STEEL ROLLER WITH 9" GRADE
1144 OR EQUIVALENT STEM

(2) 14 GA WIDE BODY END
HINGES EACH ATTACHED WITH
(4) 1/4-14x7/8" SELF
DRILLING CRIMPTITE SCREWS

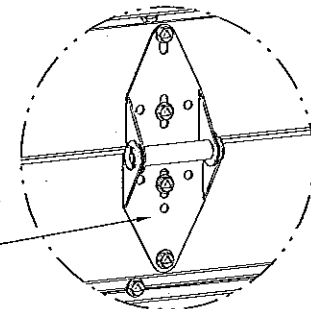
14 GA WIDE BODY
INTERMEDIATE HINGE
ATTACHED WITH (4)
1/4-14x7/8" SELF DRILLING
CRIMPTITE SCREWS



DETAIL A



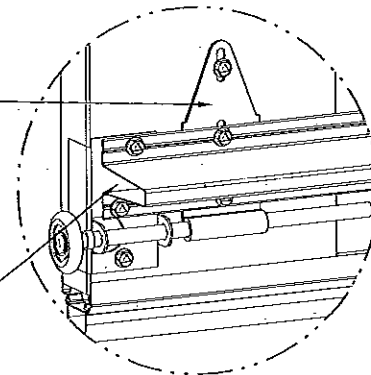
DETAIL B



DETAIL C

12 GA EXTENSION BRACKET
ATTACHED WITH (3) 1/4-14x7/8"
SELF DRILLING CRIMPTITE SCREWS
(2 THROUGH STRUT AND BRACKET)

14 GA BOTTOM BRACKET
ATTACHED WITH (2)
1/4-14x7/8" SELF DRILLING
CRIMPTITE SCREWS THROUGH
U-BAR AND BOTTOM BRACKET
AND (1) 1/4-14x5/8" SELF
DRILLING TAMPER RESISTANT
SCREW



DETAIL D

HEADER
HEADER LOCK
BRACKET

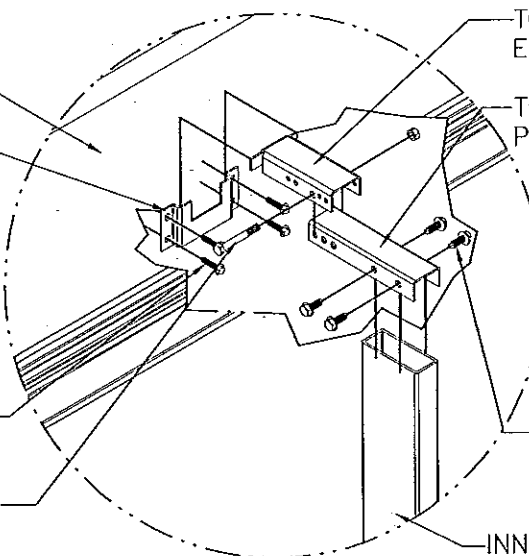
(4) 5/16x1-5/8"
LAG SCREWS
5/16-18x2-1/2"
HEX BOLT & NUT

14 GA CENTER HINGE

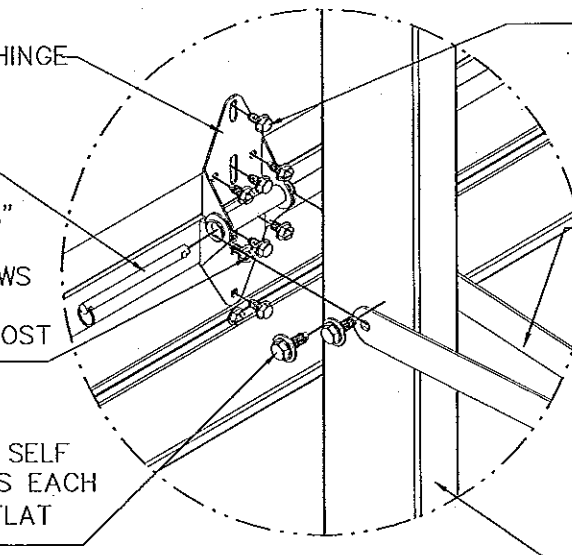
HITCH PIN

(4) 1/4-14x7/8"
SELF DRILLING
CRIMPTITE SCREWS
ADDED TO EACH
HINGE WITH A POST
STRAP

(2) 5/16-12x1" SELF
DRILLING SCREWS EACH
WITH (1) 5/16 FLAT
WASHER



DETAIL E



DETAIL F

NO. 2 HALF HINGE
ALIGN BOTTOM OF
HINGE WITH TOP
OF THE U-BAR

HITCH PIN

(4) 1/4-14x7/8"
SELF DRILLING
CRIMPTITE
SCREWS (2)
THROUGH U-BAR
AND HALF HINGE

(2) 5/16-12x1"
SELF DRILLING
SCREWS W/ 5/16
FLAT WASHERS

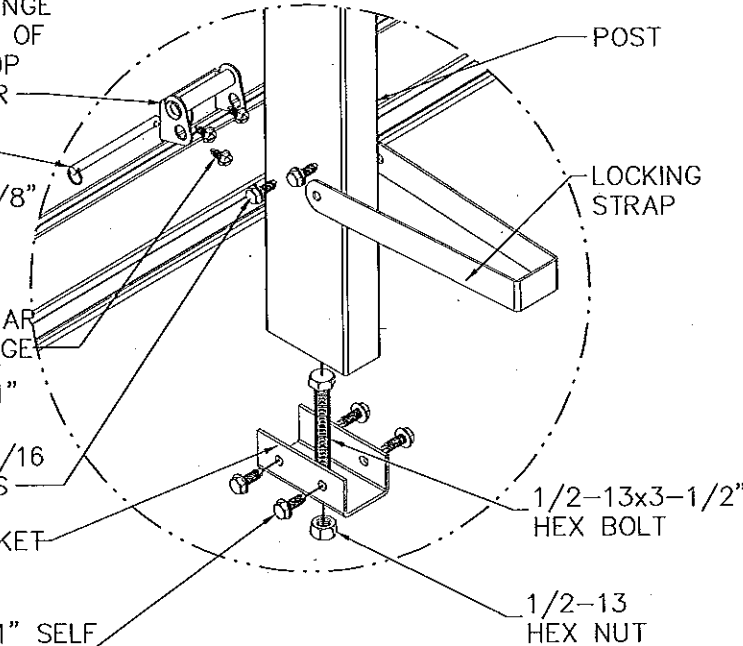
BOTTOM BRACKET

(4) 5/16-12x1" SELF
DRILLING SCREWS

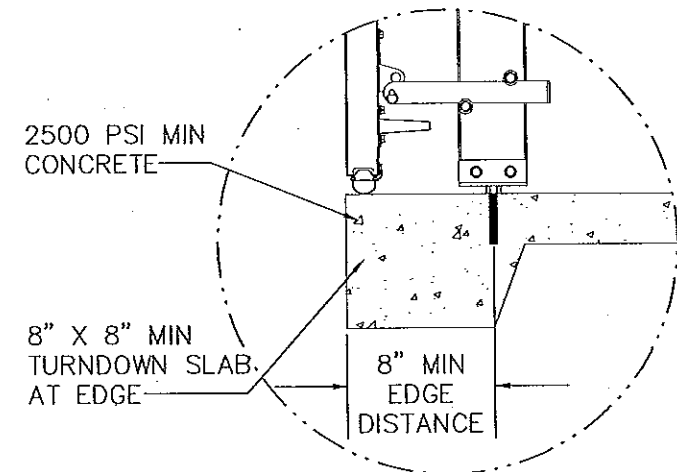
2500 PSI MIN
CONCRETE

8" X 8" MIN
TURNDOWN SLAB
AT EDGE

8" MIN
EDGE
DISTANCE

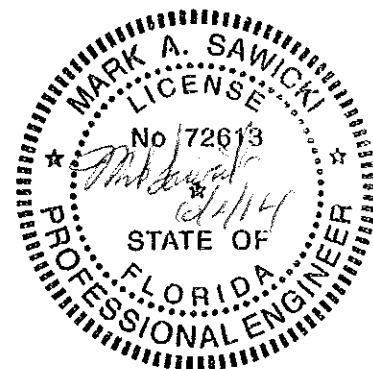


DETAIL G



DETAIL H

Approved as complying with the
Florida Building Code
Date 12/04/2014
NOAH 12-0704-06
Miami Dade Product Control
By [Signature]



MARK A. SAWICKI, PE
2501 S. STATE HWY 121, SUITE 200
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TX PE 105291

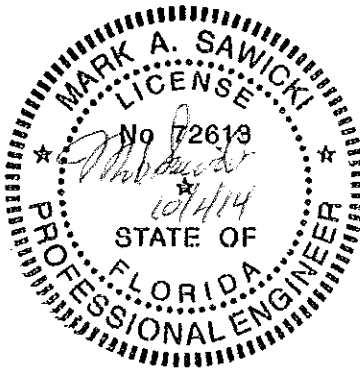
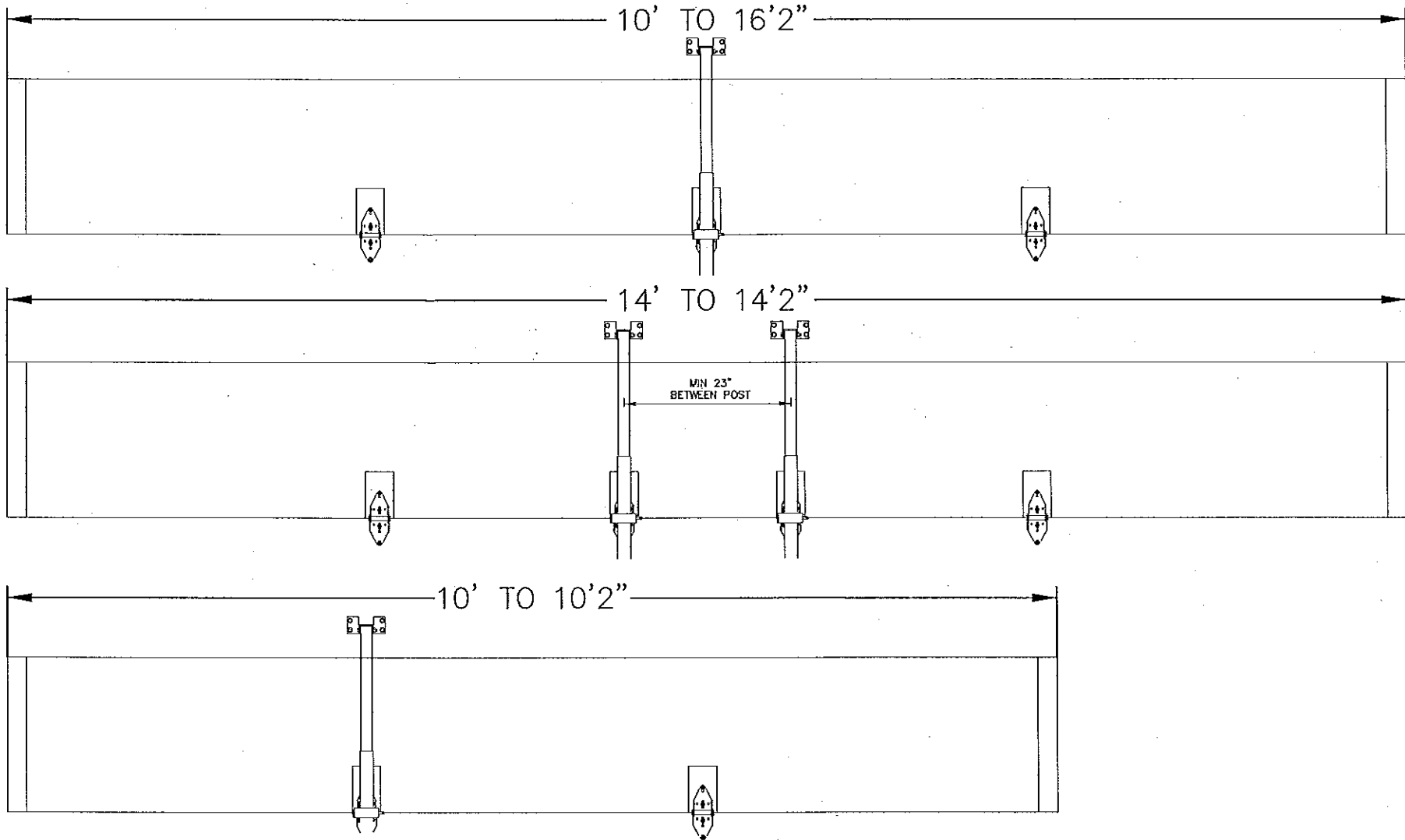
The Genuine. The Original.



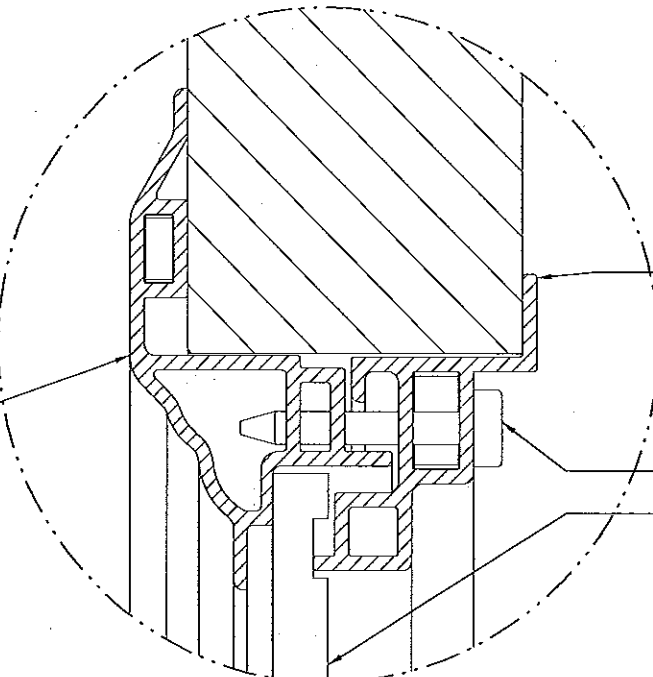
2501 S. STATE HWY 121
SUITE 200
LEWISVILLE, TEXAS 75067

STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
DESIGN (PSF):	+46.00/-52.00	MAX WIDTH:	16'-2"	DATE		NAME	
TEST (PSF):	+69.00/-78.00	MAX HEIGHT:	8'-0"	DRAWN	6/20/14	GRT	
IMPACT/CYCLIC RATED (YES/NO): YES		MAX SECTION HEIGHT: 24"	CHECKED	DATE		INITIALS	
SERIES 5745/5765/7565/515/525				SHEET 3 OF 7			
				DRAWING PART NO.		REV.	
				411344		A	

HINGE & BACKER PLATE LOCATIONS



T-5 6063 ALUMINUM EXTERIOR FRAME



T-5 6063 ALUMINUM INTERIOR FRAME

SHEETMETAL SCREW

1/4" POLYCARBONATE

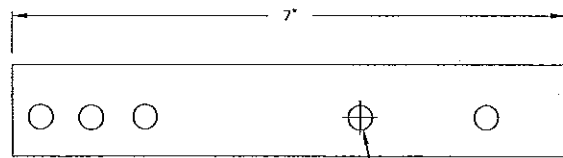
DETAIL J

Approved as complying with the Florida Building Code
Date 12/10/2014
NOAH 15-1004-06
Miami Dade Product Control
By *[Signature]*

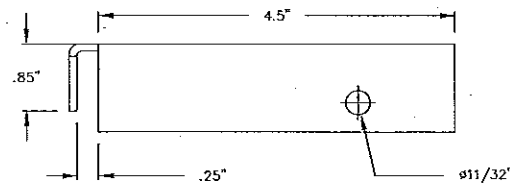
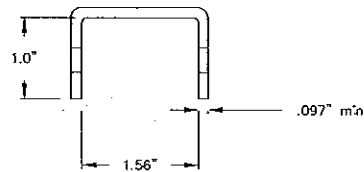
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OVERHEAD DOOR
2501 S. STATE HWY 121
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STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
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SERIES 5745/5765/7565/515/525				SHEET 4 OF 7			
				DRAWING PART NO.		REV.	
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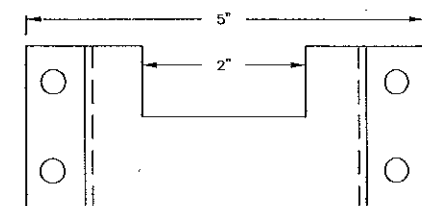
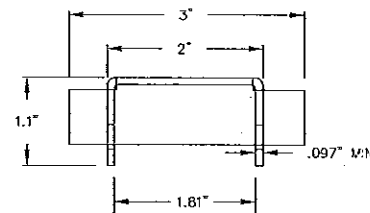
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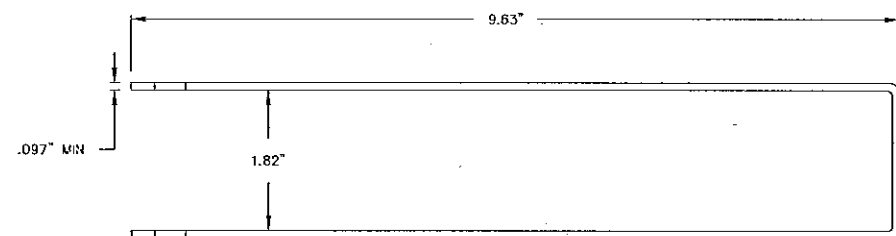
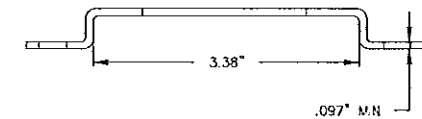
TOP LOCK PLATE
1020 CQ G-60 H.D.G.



TOP PLATE EXTENSION
1020 CQ G-60 H.D.G.



HEADER LOCK BRACKET
1020 CQ G-60 H.D.G.

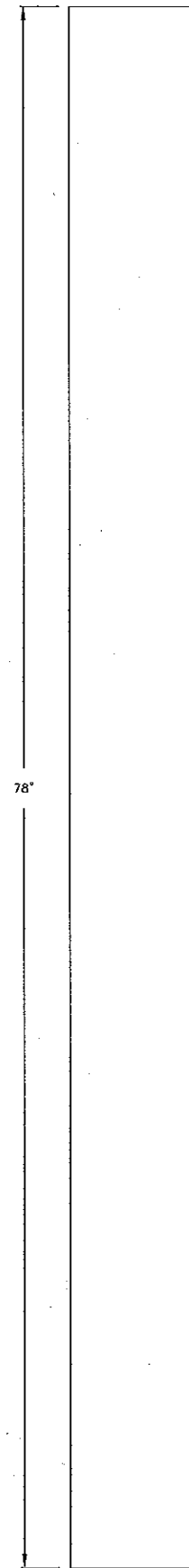
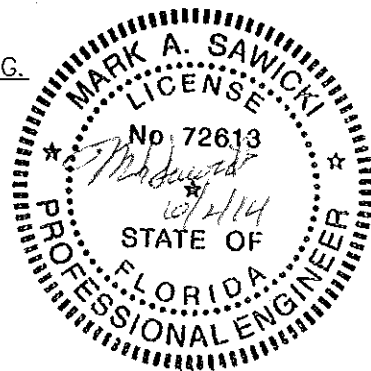


LOCK STRAP
1020 CQ G-60 H.D.G.

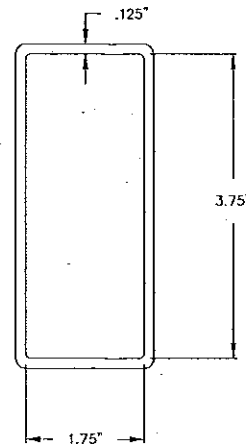
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Miami Dade Product Control

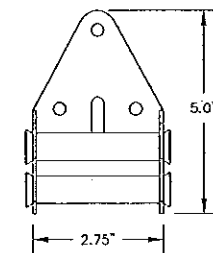
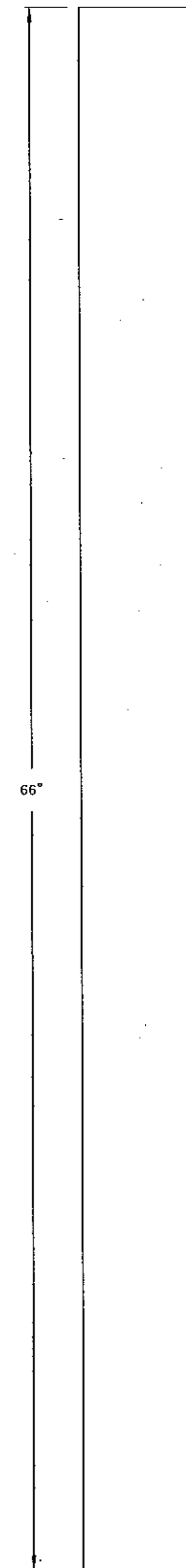
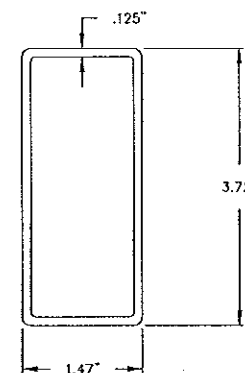
By



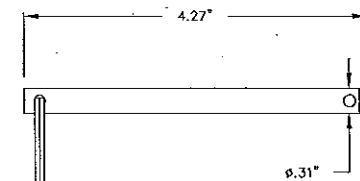
6063 T-6 ALUMINUM OUTER POST



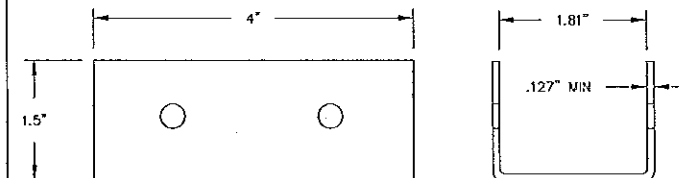
6063 T-6 ALUMINUM INNER POST



HALF HINGE
HOT DIPPED GALVANIZED STEEL



HITCH PIN
1020 CQ G-60 H.D.G.



BOTTOM LOCK PLATE
1020 CQ G-60 H.D.G.

POST SYSTEM
COMPONENT DETAILS

The Genuine, The Original.



2501 S. STATE HWY 121
SUITE 200
LEWISVILLE, TEXAS 75067

STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
DESIGN (PSF):	+46.00/-52.00	MAX WIDTH:	16'-2"	DRAWN	DATE	NAME	
TEST (PSF):	+69.00/-78.00	MAX HEIGHT:	8'-0"	CHECKED	DATE	INITIALS	
IMPACT/CYCLIC RATED (YES/NO): YES		MAX SECTION HEIGHT:	24'	SHEET 5 OF 7			

SERIES 5745/5765/7565/515/525

DRAWING PART NO. 411344
REV. A

(5) SECTION DOORS WITH
(8) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(4) SECTION DOORS WITH
(6) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

HEADER LOCK BRACKET
TO SECURE TOP OF
POST FOR STORAGE

CORROSION RESISTANT
CHAINS, TYP.

HALF HINGE TO SECURE
BOTTOM OF POST FOR
STORAGE

ALL U-BARS SHALL BE
ATTACHED WITH (2)
1/4-14x7/8" SELF
DRILLING CRIMPTITE
SCREWS AT EACH HINGE
LOCATION AND BETWEEN
ALL END HINGES AND
INTERMEDIATE HINGES. A
MINIMUM OF (14)
FASTENERS ARE TO BE
USED.

MAX SPACING OF ANCHORS/SCREWS PER JAMB (IN)		
3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI CONCRETE ^{NOTE 1}	3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI GROUT FILLED CMU ^{NOTE 2}	3/8" X 3" LONG LAG SCREW ^{NOTE 3}
24	24	24

1. BASED ON 3/8" SIMPSON TITEN HEAVY DUTY SCREW ANCHOR WITH A 1" O.D. WASHER INTO CONCRETE WITH A MINIMUM EMBEDMENT DEPTH OF 2-3/4" AND A MINIMUM EDGE DISTANCE OF 2-3/4".
2. BASED ON 3/8" SIMPSON TITEN HEAVY DUTY SCREW ANCHOR WITH A 1" O.D. WASHER INTO GROUT FILLED CMU WITH A MINIMUM EMBEDMENT DEPTH OF 2-3/4", A MINIMUM EDGE DISTANCE OF 4", AND A MINIMUM END DISTANCE OF 4". CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C90 AND GROUT SHALL CONFORM TO ASTM C476.
3. BASED ON 3/8" DIAMETER X 3" LONG LAG SCREWS WITH 1" O.D. WASHERS WITH A 1-9/32" THREAD PENETRATION INTO SEASONED DRY WOOD SUPPORTING STRUCTURE.
4. PROVIDE QUANTITY OF SCREW ANCHORS OR LAG SCREWS AS REQUIRED TO MAINTAIN MAXIMUM SPACING AS SHOWN IN TABLE WITH A MINIMUM OF THREE (3) SCREW ANCHORS OR LAG SCREWS PER JAMB. SCREW ANCHORS OR LAG SCREWS AT TOP AND BOTTOM OF JAMB SHALL BE PLACED A MAXIMUM OF 6" FROM THE END OF THE JAMB.
5. LOAD PER JAMB CALCULATED TO BE A MAXIMUM OF +139.4/-157.6 LBS PER FOOT.
6. CHART INCLUDES A SAFETY FACTOR OF 4.
7. DOOR JAMB TO BE MINIMUM 2x6 NO. 3 SOUTHERN PINE LUMBER (MIN) MOUNTED DIRECTLY TO SUPPORT STRUCTURE.
8. DESIGN OF THE SUPPORT STRUCTURE SHALL BE THE SOLE RESPONSIBILITY OF THE BUILDING DESIGNER AND SHALL BE DESIGNED FOR THE LOADS LISTED IN NOTE 5.
9. SCREW ANCHORS OR LAG SCREWS SHALL BE INSTALLED PER MANUFACTURER'S WRITTEN INSTRUCTIONS.

Approved as complying with the
Florida Building Code
Date 12/04/2014
NOA# 14-0204.06
Miami Dade Product Control
By *[Signature]*

POST SYSTEM STORAGE

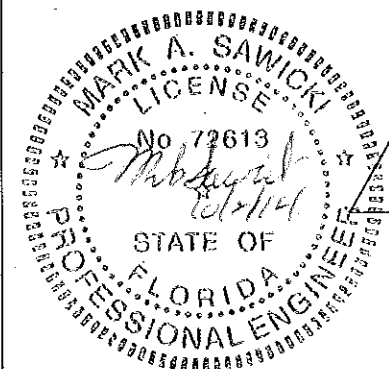
NOTE: POST SYSTEM SHALL BE STORED IN A
CONVENIENT LOCATION AS CLOSE TO GARAGE DOOR
AS POSSIBLE.

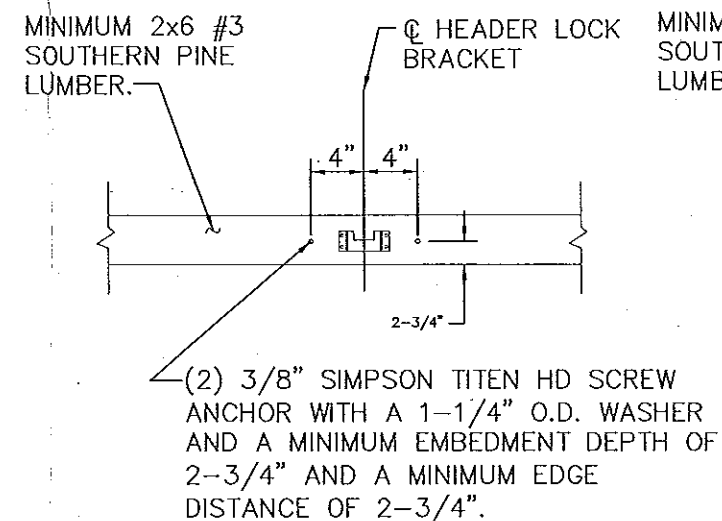
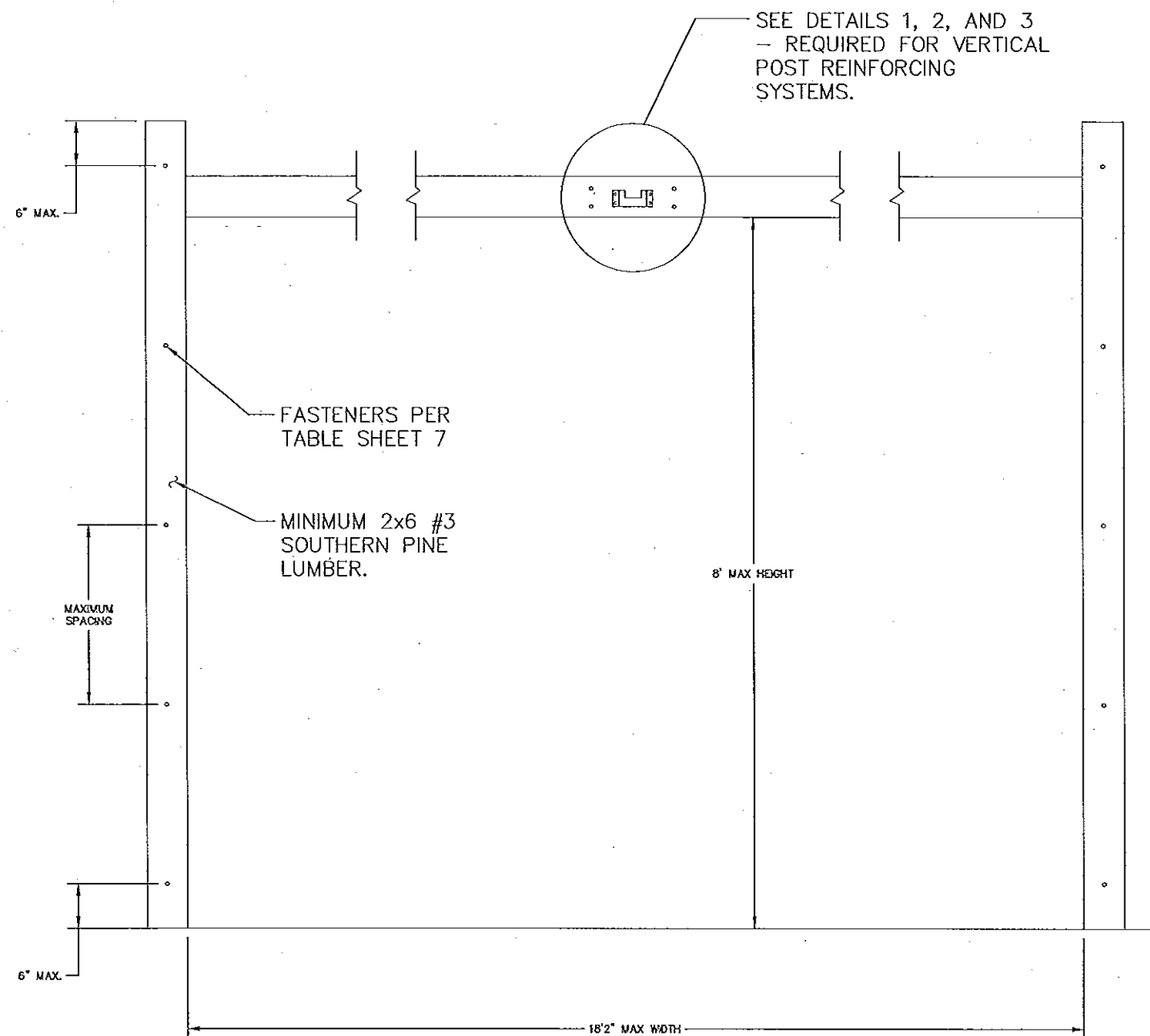
The Genuine. The Original.



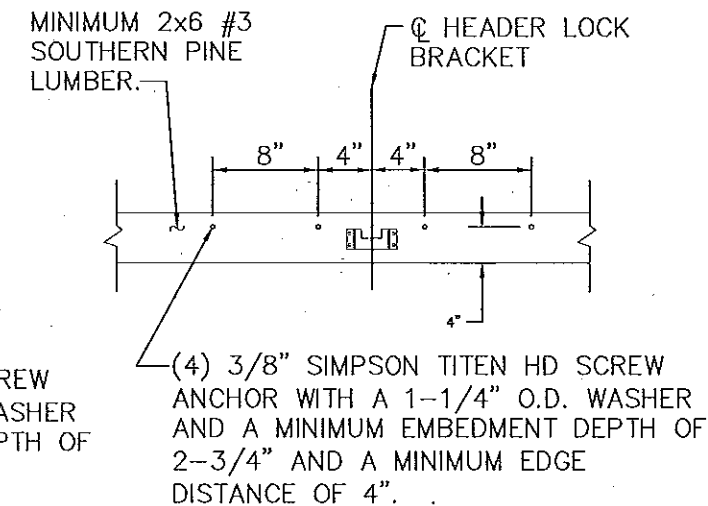
2501 S. STATE HWY 121
SUITE 200
LEWISVILLE, TEXAS 75067

STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
DESIGN (PSF):	+46.00/-52.00	MAX WIDTH:	16'-2"	DATE		NAME	
TEST (PSF):	+69.00/-78.00	MAX HEIGHT:	8'-0"	DRAWN	6/20/14	GRT	
IMPACT/CYCLIC RATED (YES/NO): YES		MAX SECTION HEIGHT: 24"	CHECKED	DATE		INITIALS	
SERIES 5745/5765/7565/515/525				SHEET 6 OF 7			
DRAWING PART NO.			REV.				
411344			A				

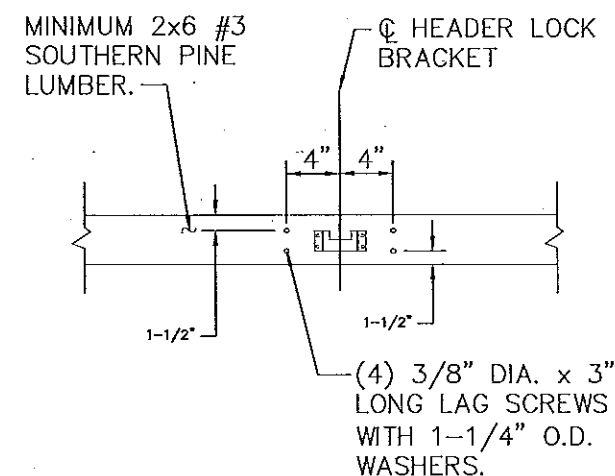




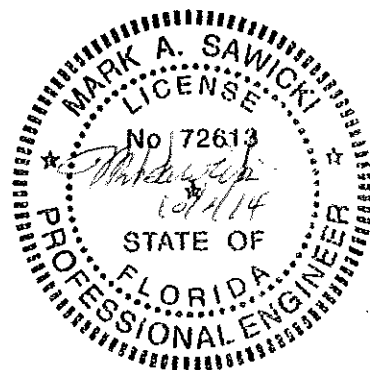
DETAIL 1
MINIMUM 2000 PSI CONCRETE



DETAIL 2
MINIMUM 2000 PSI GROUT FILLED CMU



DETAIL 3
WOOD SUPPORT STRUCTURE



MARK A. SAWICKI, PE
2501 S. STATE HWY 121, SUITE 200
LEWISVILLE, TX 75067
FL PE 72613
TX PE 106291

Approved as complying with the
Florida Building Code
Date 12/04/2014
NOA# 16-0204-06
Miami Date Product Control
By *[Signature]*

The Genuine. The Original.



2501 S. STATE HWY 121
SUITE 200
LEWISVILLE, TEXAS 75067

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SERIES 5745/5765/7565/515/525				SHEET 7 OF 7			
				DRAWING PART NO.		REV.	
				411344		A	